CERTIFICATE OF MAPLING PURSUANT TO 37 C.F.R. §1.8

I, <u>Lisa Mansur</u>, hereby certify that this correspondence, pursuant to 37 C.F.R. §1.8, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: _	March 18, 2005	By Jua Mansur	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

James A. Frazier, Jr., et al.

Docket No.:

50847.00114

Application No.:

10/091,818

Group Art Unit:

3662

Filing Date:

March 6, 2002

Examiner:

Gregory C. Issing

TITLE:

CLOSE/INTRA-FORMATION POSITIONING COLLISION

AVOIDANCE SYSTEM AND METHOD

TRANSMITTAL OF REQUEST FOR CONTINUED EXAMINATION (RCE), WITH RESPONSE TO OFFICE ACTION

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

Herewith is a response in the above-identified application to the Office Action mailed on November 18, 2004. Applicants hereby petition, pursuant to 37 C.F.R. §1.136, that the shortened statutory response period be extended for one (1) month until March 18, 2005. The fee set forth in 37 C.F.R. §1.17 is enclosed.

[] Applicant asserts "small entity" status under 37 C.F.R. §§1.9 and 1.27.

FEE CALCULATION, CLAIMS AS AMENDED:

	Claims remaining after amendment		Highest number previously paid for		Present Extra				Additional Fee
Total Effective Claims	14	minus	20	=	0	х	\$ 50.00	=	\$ 0.00
Independent Claims	1	minus	3	=	0	х	\$200.00		\$ 0.00
			,				Subtotal:		\$ 0.00

Subtotal: \$ 0.00

Fee Calculation: Request for extension of time pursuant to 37 C.F.R.§ 1.136(a)

[x] [] []	Response filed within first month after due date – add Response filed within second month after due date – add Response filed within third month after due date – add Response filed within fourth month after due date – add Response filed within fifth month after due date – add	\$ 120.00 \$ 450.00 \$ 1,020.00 \$ 1,590.00 \$ 2,160.00
[x]	Request for Continued Examination (RCE) – add	\$ 790.00
	Subtor	tal: \$ 910.00
	of the "small entity" boxes above is checked, enter half (1/2 second subtotal and subtract.	\$ 0.00
TOTA	L ADDITIONAL FEE ENCLOSED:	\$ 910.00
[]	Please charge Deposit Account No. 19-3878 in the amount A duplicate copy of this sheet is attached.	t of

[x] A Squire, Sanders & Dempsey L.L.P. check in the amount of \$\\$910.00\$ is attached.

This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R.§§ 1.16-1.18 (deficiency only) now or hereafter relative to this Application and the resulting Official document under 37 C.F.R. §1.20, or credit any overpayment to Account No. 19-3878 for which purpose a duplicate copy of this sheet is attached.

Respectfully submitted,

March 18, 2005

Date

By July

Reg. No. 40,029

SQUIRE, SANDERS & DEMPSEY L.L.P.

Two Renaissance Square 40 North Central Avenue, Suite 2700

Phoenix, Arizona 85004-4498

(602) 528-4094

312114



PTO/SB/30 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST

FOR

CONTINUED EXAMINATION (RCE) **TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).

Application Number	10/091,818		
Filing Date	March 6, 2002		
First Named Inventor	James A. Frazier, Jr., et al.		
Group Art Unit	3662		
Examiner Name	Gregory C. Issing		
Attorney Docket Number	50847.00114		

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

1. Submission requ	uired under 37 C.F.R. § 1.114								
a. Previously submitted i. Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on									
_ ` '									
iii. 🗌 Other									
_	i. Amendment/Reply								
_	ii. Affidavit(s)/Declaration(s)								
iv. ☐ Other	iii.								
2. Miscellaneous									
<u> </u>									
	a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)								
b. Other	b. Other								
	e under 37 C.F.R. § 1.17(e) is required by 37 C.F.R.	=							
	a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to								
	Deposit Account No. 19-3878 i. RCE fee required under 37 C.F.R. § 1.17(e)								
. =	ion of time fee (37 C.F.R. §§ 1.136 and 1.1	7)							
iii. 🗶 Other	Any deficiency, or credit any overpa	yment							
b. 🗶 Check in th	e amount of \$ 910.00	enclosed							
c. Payment b	y credit card (Form PTO-2038 enclosed)								
	SIGNATURE OF APPLICANT, A	TTORNEY, OR AC	SENT REQUIRED						
Name (Print /Type)	Jeffrey Jacobs	Registi	ration No. (Attorney/Agent)	Reg. No. 40,029					
Signature	Jeffren Open &	Date	March 18, 2005						
CERTIFICATE OF MAILING OR TRANSMISSION									
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:									
Name (Print/Type)	Lisa Mansur								
Signature	Fisa Mansus	Date	March 18, 2005						
Burden Hour Statement: This amount of time you are requi	form is estimated to take 0.2 hours to complete. Tir	ne will vary depending of	upon the needs of the individu	ual case. Any comments on the					

NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Assistant Commissioner for Patents,

Box RCE, Washington, DC 20231 03/22/2005 MAHMED1 00000068 10091818